

Docket No.: XEN/001

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:			
My residence, post office address and citizenship are as stated below next to my name;			
I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:			
USE OF NUCLEIC ACID LIBRARIES TO CREATE TOXICOLOGICAL PROFILES,			
the specification of which was filed on <u>February 22, 2002</u> , as Application No¹			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.			
I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before our invention thereof or more than one year prior to this application.			
I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.			
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.			
I hereby claim the benefit under Title 35, United States Code, §§ 119 and 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:			
60/270,781 February 22, 2001 pending (Application No.) (Filing Date) (Status) As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:			

 $^{^{\}scriptsize 1}$ I hereby authorize our attorney/agent to fill in the number when it becomes available.

James F. Haley, Jr., (Reg. No. 27,794) Barbara A. Ruskin (Reg. No. 39,350) Z. Ying Li (Reg. No. 42,800) Haitao Sun (Reg. No. 48,546)					
Send correspondence to:	James F. Haley, Jr. FISH & NEAVE 1251 Avenue of the Americas New York, New York 10020-1	104			
	mes F. Haley, Jr. 12) 596-9000				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Full name of first inventor <u>Bassil</u> First Inventor's signature: Residence <u>3829 Luna Court</u> , Atla Citizenship <u>The United States of</u> Post Office Address <u>3829 Luna Court</u>	adena, CA 91001, USA	Date: 2/22/2002			
Full name of second joint inventors Second Inventor's signature:	or <u>Min Li</u>	Date:			
Residence 8610 Northfields Circl	le, Lutherville, MD 21093, USA				
Citizenship The People's Republi	ic of China				
Post Office Address 8610 North	afields Circle, Lutherville, MD 21093	, USA			



Docket No.: XEN/001

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

	As a below named inventor, I hereby declare that:			
	My residence, post office address and citizenship are as stated below next to my name;			
	I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:			
	USE OF NUCLEIC ACID LIBRARIES TO CREATE TOXICOLOGICAL PROFILES,			
	the specification of which was filed on <u>February 22, 2002</u> , as Application No ¹			
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.			
	I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before our invention thereof or more than one year prior to this application.			
	I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.			
	I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.			
I hereby claim the benefit under Title 35, United States Code, §§ 119 and 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:				
	60/270,781 February 22, 2001 pending (Filing Date) (Status)			

 $^{^{\}rm 1}$ I hereby authorize our attorney/agent to fill in the number when it becomes available.

application and transact all business in the United States Patent and Trademark Office connected therewith:					
James F. Haley, Jr., (Reg. No. 27,794) Barbara A. Ruskin (Reg. No. 39,350)					
Z. Ying Li (Reg. No. 42,800)					
Haitao Sun (Reg. No. 48,546)					
Send correspondence to: James F. Haley, Jr. FISH & NEAVE 1251 Avenue of the Americas New York, New York 10020-1104					
Direct telephone calls to: James F. Haley, Jr. (212) 596-9000					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Full name of first inventor Bassil Dahiyat					
First Inventor's signature: Date: Date:					
Citizenship The United States of America					
Post Office Address 3829 Luna Court, Atladena, CA 91001, USA					
Full name of second joint inventor Min Li					
Second Inventor's signature: Date:					
Residence 8610 Northfields Circle, Lutherville, MD 21093, USA					
Citizenship The People's Republic of China					
Post Office Address <u>8610 Northfields Circle, Lutherville, MD 21093, USA</u>					



connected therewith:

Docket No.: XEN/001

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: USE OF NUCLEIC ACID LIBRARIES TO CREATE TOXICOLOGICAL PROFILES. the specification of which was filed on <u>February 22, 2002</u>, as Application No. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before our invention thereof or more than one year prior to this application. I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56. I hereby claim the benefit under Title 35, United States Code, §§ 119 and 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: 60/270,781 February 22, 2001 pending (Application No.) (Filing Date) (Status) As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office

¹ I hereby authorize our attorney/agent to fill in the number when it becomes available.

James F. Haley, Jr., (Reg. N				
Barbara A. Ruskin (Reg. No. 39,350) Z. Ying Li (Reg. No. 42,800)				
Haitao Sun (Reg. No. 48,546)				
Send correspondence to: James F. Haley, Jr FISH & NEAVE 1251 Avenue of th New York, New Y	e Americas			
Direct telephone calls to: <u>James F. Haley, Jr.</u> (212) 596-9000				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Full name of first inventor Bassil Dahiyat First Inventor's signature: Residence 3829 Luna Court, Atladena, CA 91001, USA	Date: 2/22/2002			
Citizenship The United States of America				
Post Office Address 3829 Luna Court, Atladena, CA 91	001, USA			
Full name of second joint inventor Min Li				
Second Inventor's signature:	Date:			
Residence 8610 Northfields Circle, Lutherville, MD 210	993, <u>USA</u>			
Citizenship The People's Republic of China				
Post Office Address 8610 Northfields Circle, Luthervil	le, MD 21093, USA			



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby d	eclare that:			
My residence, post office address and o	itizenship a	re as stated below next to my name;		
I believe I am an original, first and join for which a patent is sought on the inve	t inventor o	f the subject matter which is claimed and ed:		
USE OF NUCLEIC ACID LIBRARIES	S TO CREA	TE TOXICOLOGICAL PROFILES,		
the specification of which was filed on	February 22	2, 2002, as Application No ¹		
I hereby state that I have reviewed and specification, including the claims.	understand	he contents of the above-identified		
I do not know and do not believe that the printed publication in any country before this application.	ne invention re our inven	was ever patented or described in any tion thereof or more than one year prior to		
I do not know and do not believe that the States of America more than one year p	ne invention rior to this a	was in public use or on sale in the United application.		
I acknowledge the duty to disclose to the information known by me to be material Federal Regulations, § 1.56.	e United St l to patental	ates Patent and Trademark Office all pility as defined in Title 37, Code of		
I hereby claim the benefit under Title 35, United States Code, §§ 119 and 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:				
60/270,781 February (Application No.) February		pending (Stotus)		
(LIIIIS D	ai c j	(Status)		

 $^{^{\}scriptsize 1}$ I hereby authorize our attorney/agent to fill in the number when it becomes available.

As a named inventor, I hereby appoint the following attorneys or agents to prose application and transact all business in the United States Patent and Trademark connected therewith:					
James F. Haley, Jr., (Reg. No. 27,794) Barbara A. Ruskin (Reg. No. 39,350) Z. Ying Li (Reg. No. 42,800) Haitao Sun (Reg. No. 48,546)					
Send correspondence to: James F. Haley, Jr. FISH & NEAVE 1251 Avenue of the Americas New York, New York 10020-1104					
Direct telephone calls to: James F. Haley, Jr. (212) 596-9000					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Full name of first inventor <u>Bassil Dahiyat</u>					
First Inventor's signature: Date:					
Citizenship The United States of America Post Office Address 3829 Luna Court, Atladena, CA 91001, USA					
Full name of second joint inventor Min Li Second Inventor's signature: Date:	3/5/2 ee2				
Residence 8610 Northfields Circle, Lutherville, MD 21093, USA					
Citizenship The People's Republic of China					
Post Office Address 8610 Northfields Circle, Lutherville, MD 21093, USA					